

Fig. 1

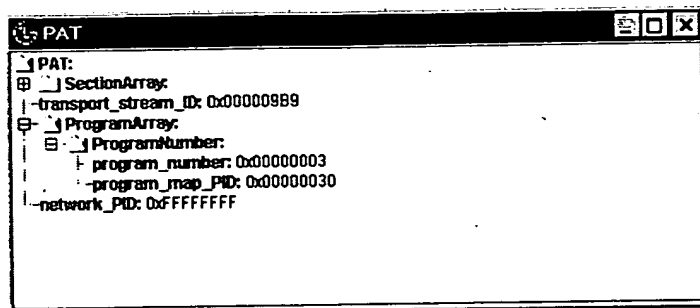


FIG. 3

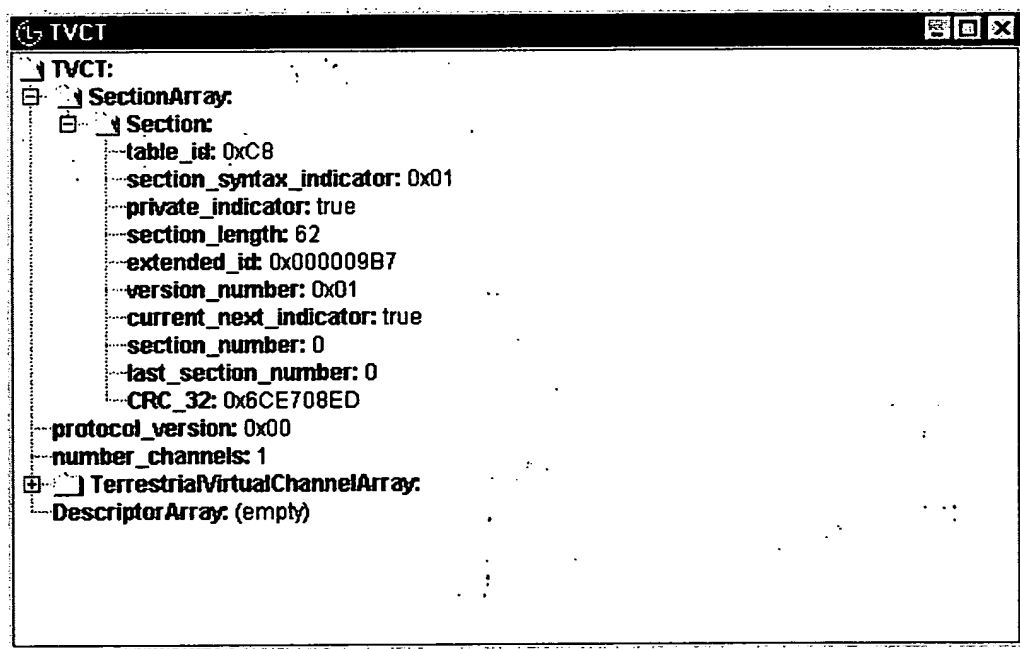


FIG. 6

00000000

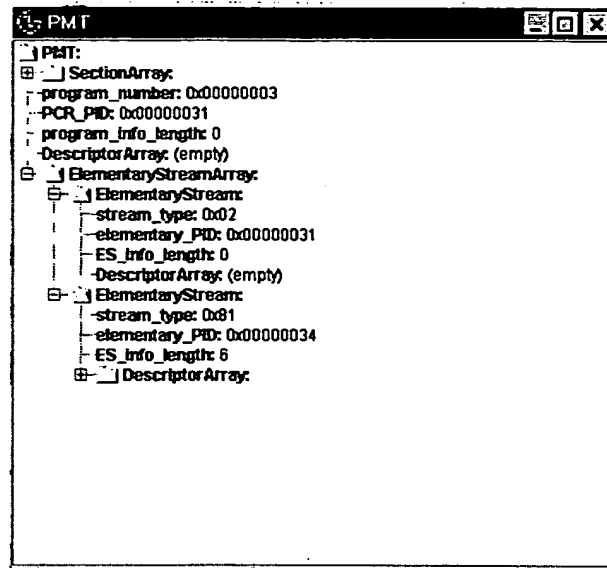


Fig. 7

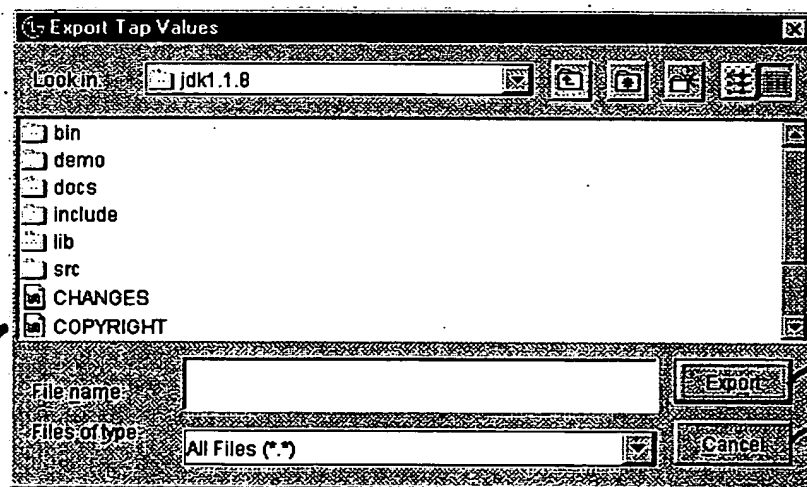


Fig. 16

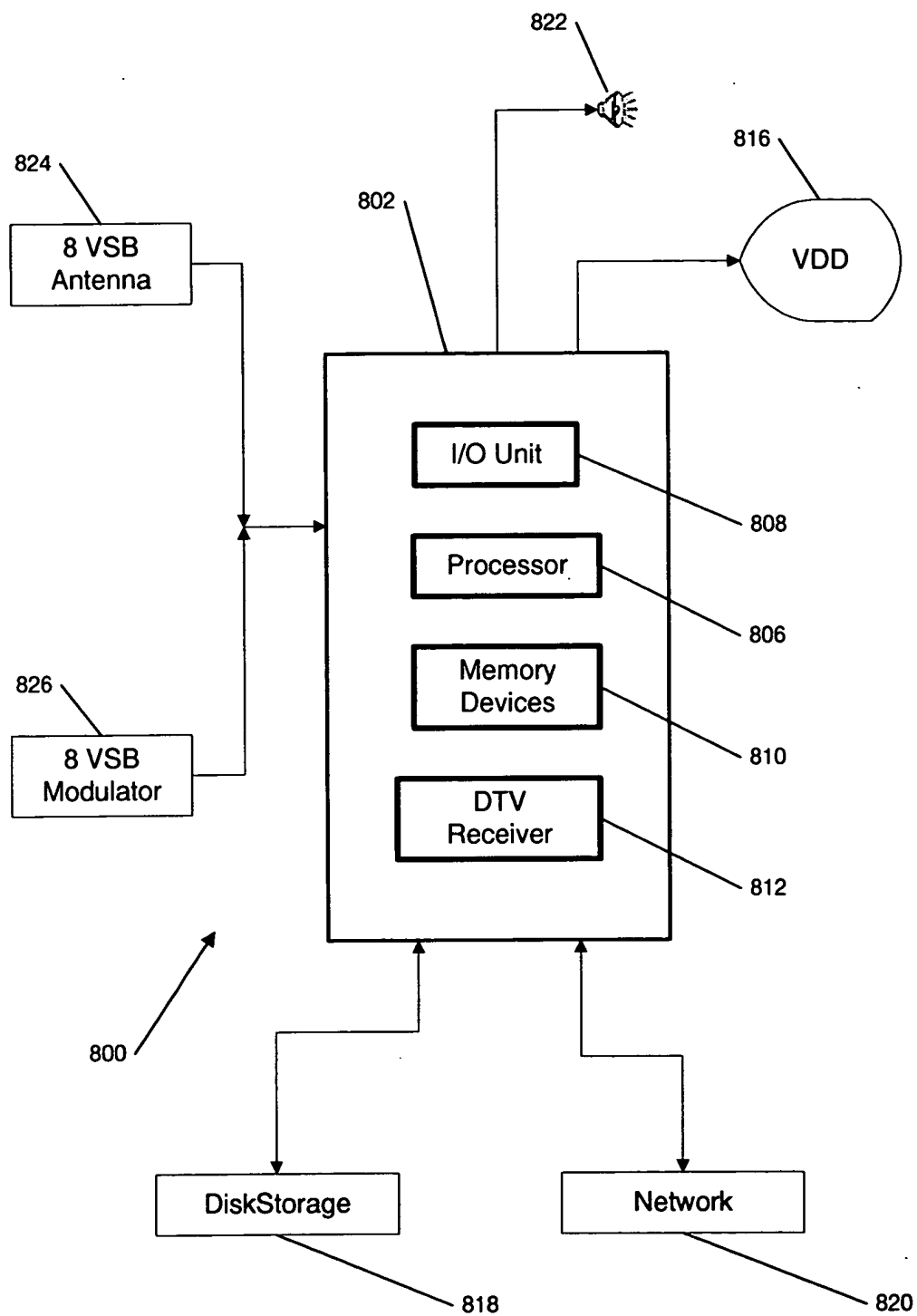


Fig. 8

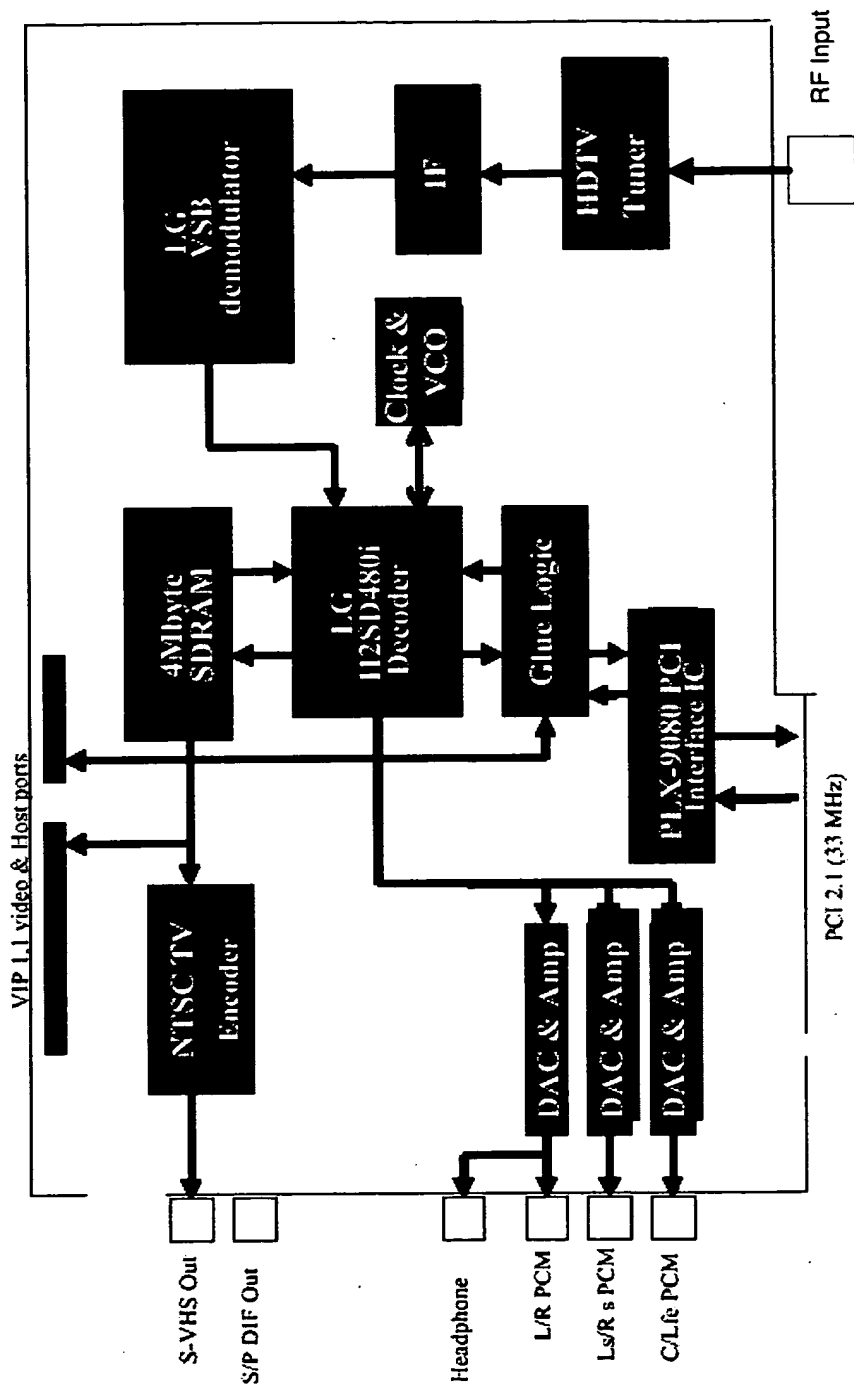


Fig. 9

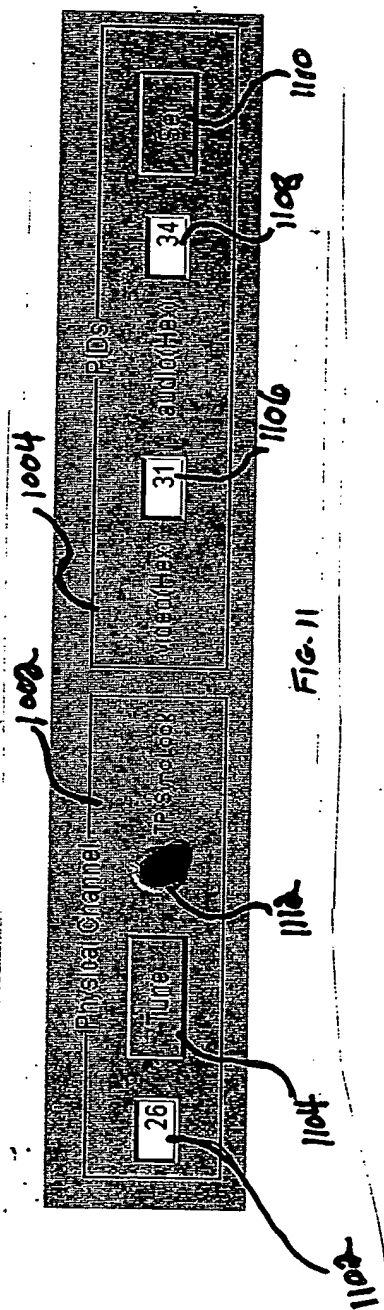


FIG. 11

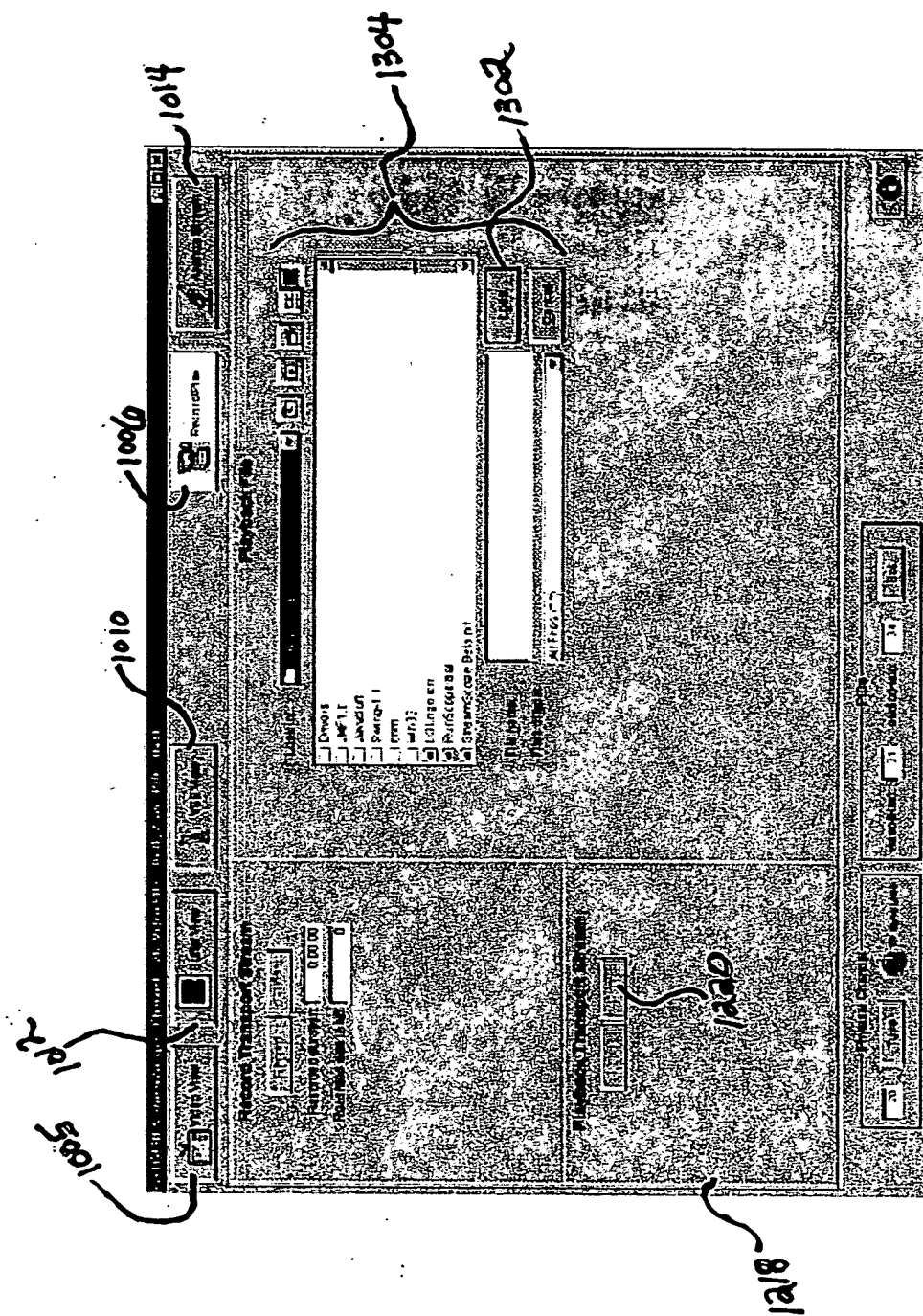
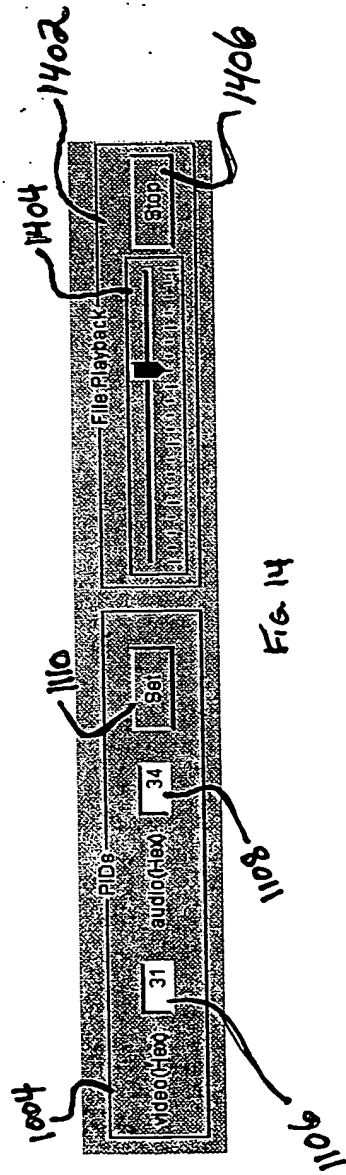


Fig. 13

FIG. 14 is a block diagram of a system architecture for a media player. The system includes a video decoder (31) and an audio decoder (34) connected to a video processor (110) and an audio processor (110). The video processor (110) is connected to a video output (1004) and a video input (1402). The audio processor (110) is connected to an audio output (1406) and an audio input (1404). The video processor (110) is also connected to a video input (1404) and a video output (1406). The audio processor (110) is also connected to an audio input (1404) and an audio output (1406).



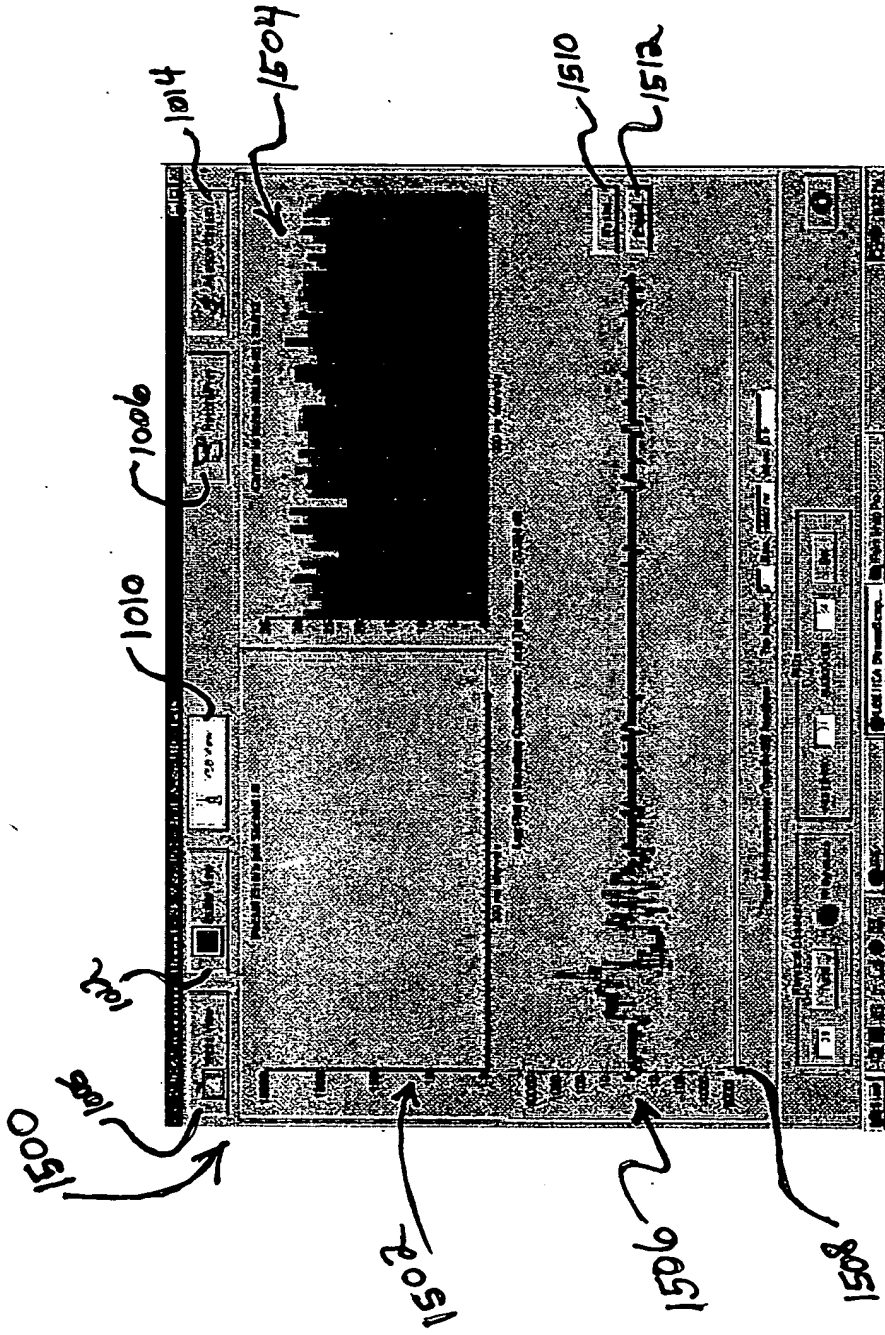
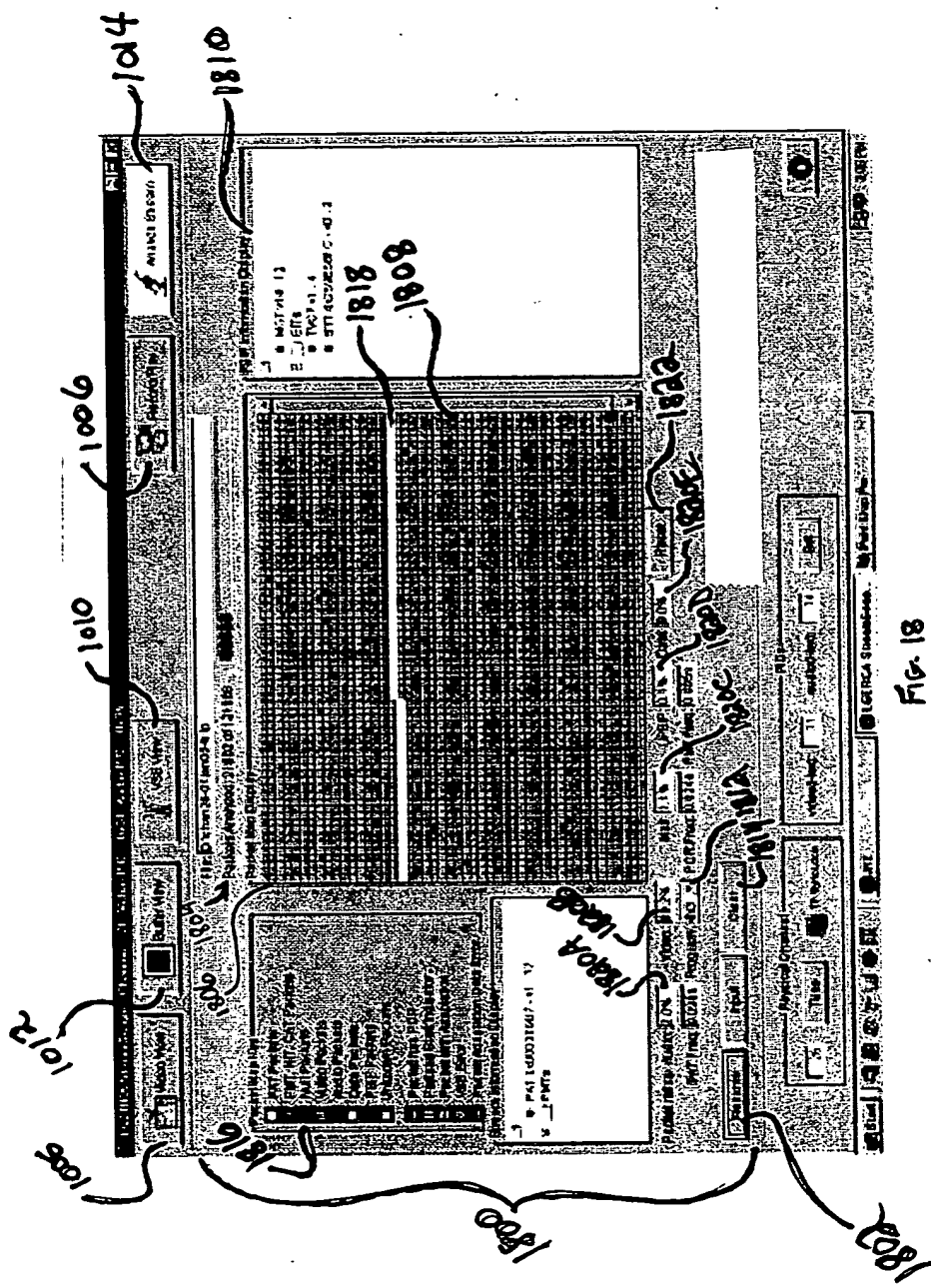
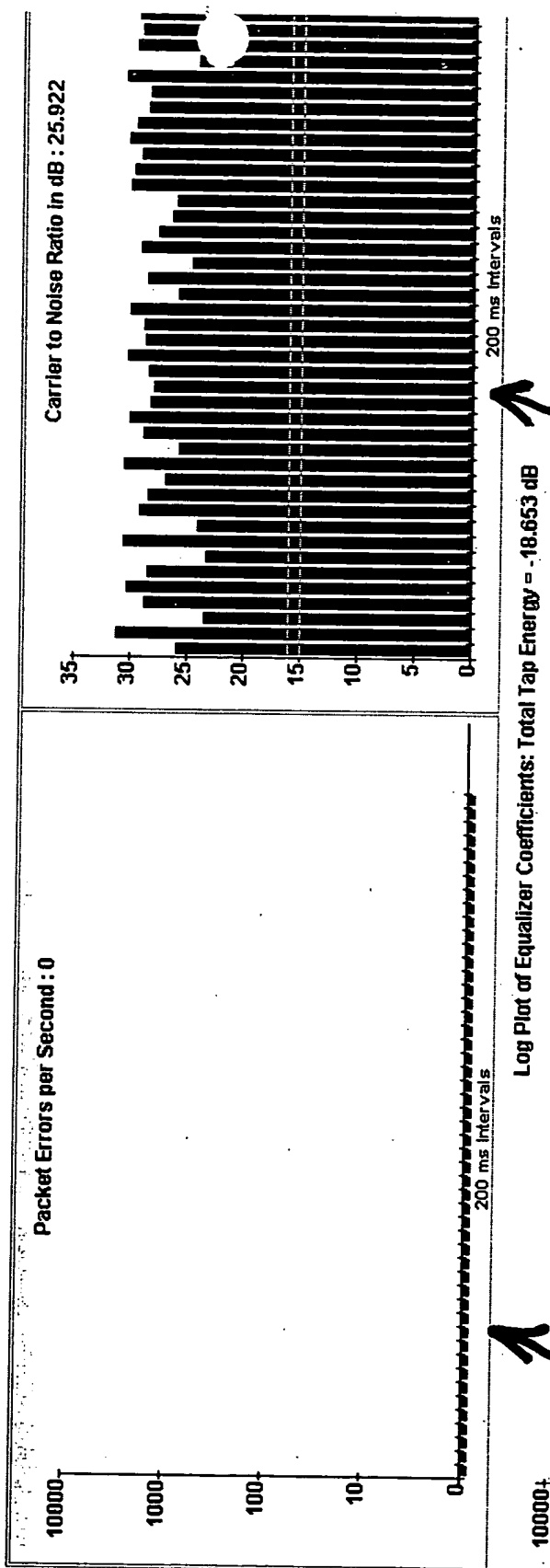


FIG. 15

FIG. 18 is a schematic diagram of a computer system in accordance with the present invention.





Log Plot of Equalizer Coefficients: Total Tap Energy = -18.653 dB

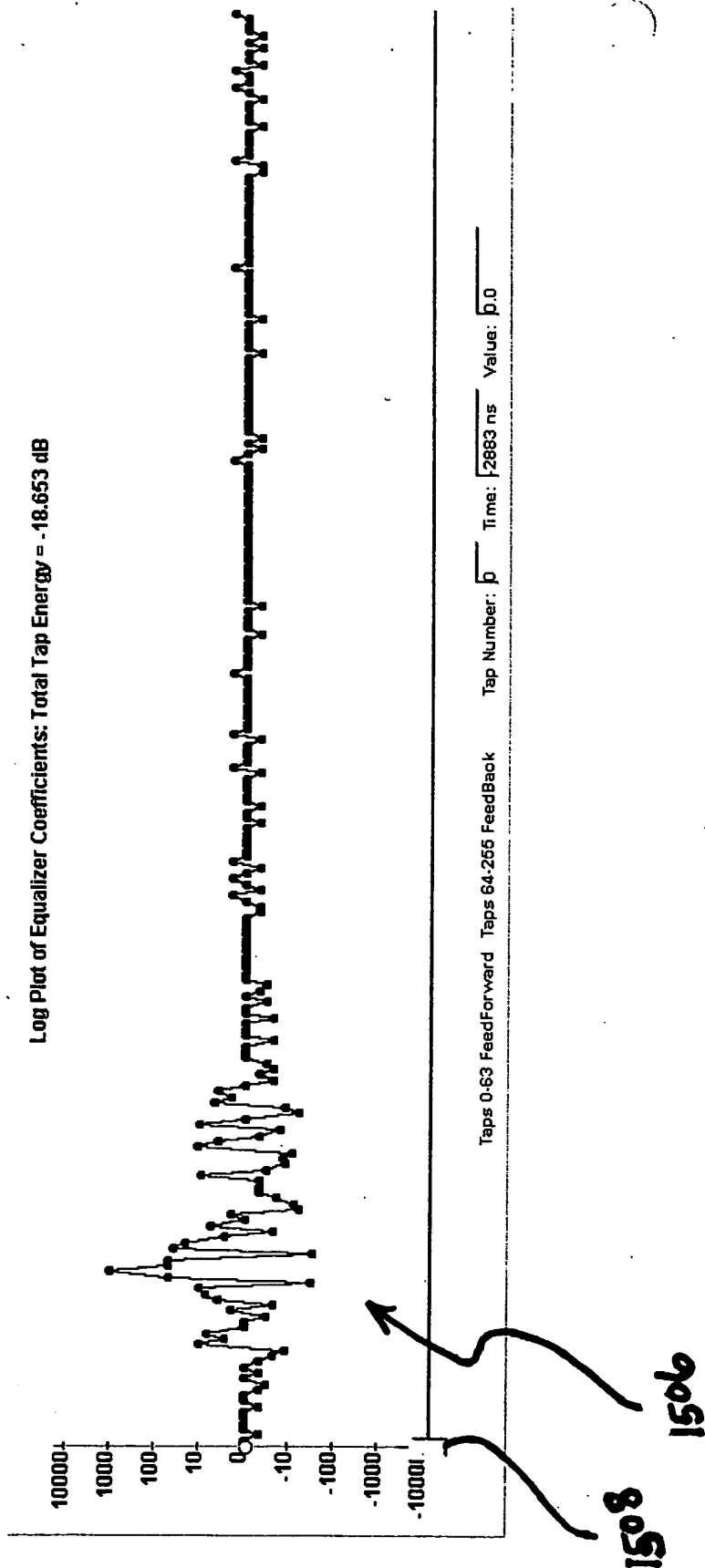


Fig. 2B

Record Transport Stream

Record | Stop

Recorded duration: 0:00:00

Recorded size in KB: 0

Playback Transport Stream

Load | Stop

Record File

Look in: D:\

☐ RECYCLED

- ☐ chan26-01jan00-b.tp
- ☐ chan26-01jan00-c.tp
- ☐ chan26-01jan00.tp
- ☐ chan26-06jan00-b.tp
- ☐ chan26-06jan00.tp
- ☐ kyw-ch26-17jan00-a.tp
- ☐ temp.tp

File name

Files of type: All Files (*.*)

Record

Cancel

FIG. 4

1806
1807

File: D:\chan26-01\an00-b.tp

Packets Analyzed: 9324 of 121088

Packet Map Display

Packet Map Key

- ☐ PAT Packets
- ☐ PMT, NIT, CAT Packets
- ☐ Null Packets
- ☐ Video Packets
- ☐ Audio Packets
- ☐ Data Packets
- ☐ PSIP Packets
- ☐ Unknown Packets

Packet has PCR

- ☐ Payload Start Indicator
- ☐ Packet with Adaptation
- ☐ VSB Error

Packet Adaptation Data Error

Stream Information Display

- ☐ PAT 0x000009B7 - V1 : 8
- ☐ PMTs

1810

PSIP Information Display

- ☐ MGT V14 : 5
- ☐ EITS
- ☐ TVCT V1 : 2
- ☐ STT 0x259E58FB

1808

1808

180A 180B

182A

1820E

1820D

1826C

1826B

FIG. 5

1814

1826A

1800

Packet ratios- Audio: 1.7% Video: 77.2%

Null: 1.0% PSIP: 0.1% Data: 0.0%

Reset

PAT Freq: 0.096s Program: 0x3 PCR Freq: 0.051s PMT Freq: 0.096s

Resume Input Clear

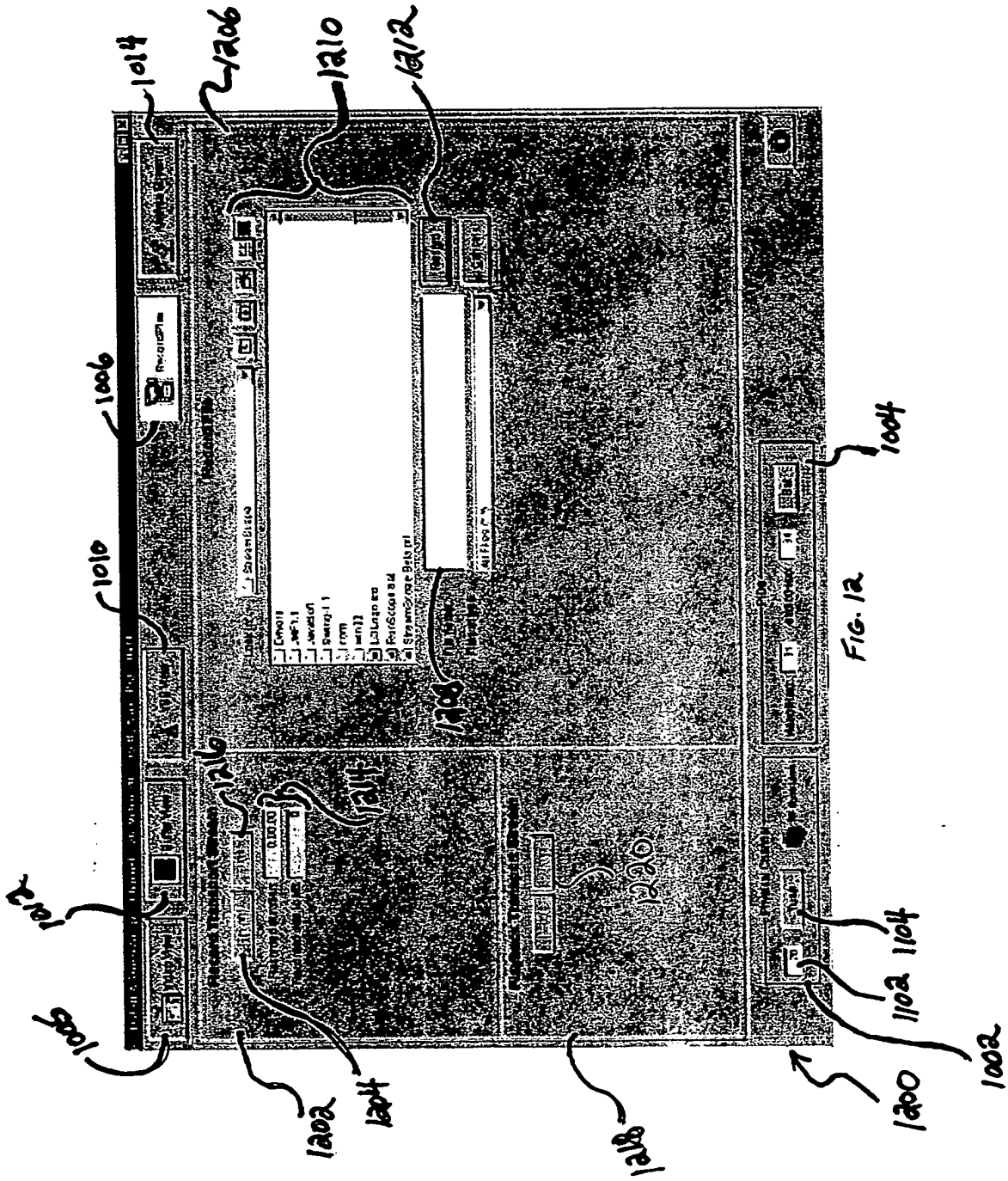


FIG. 10

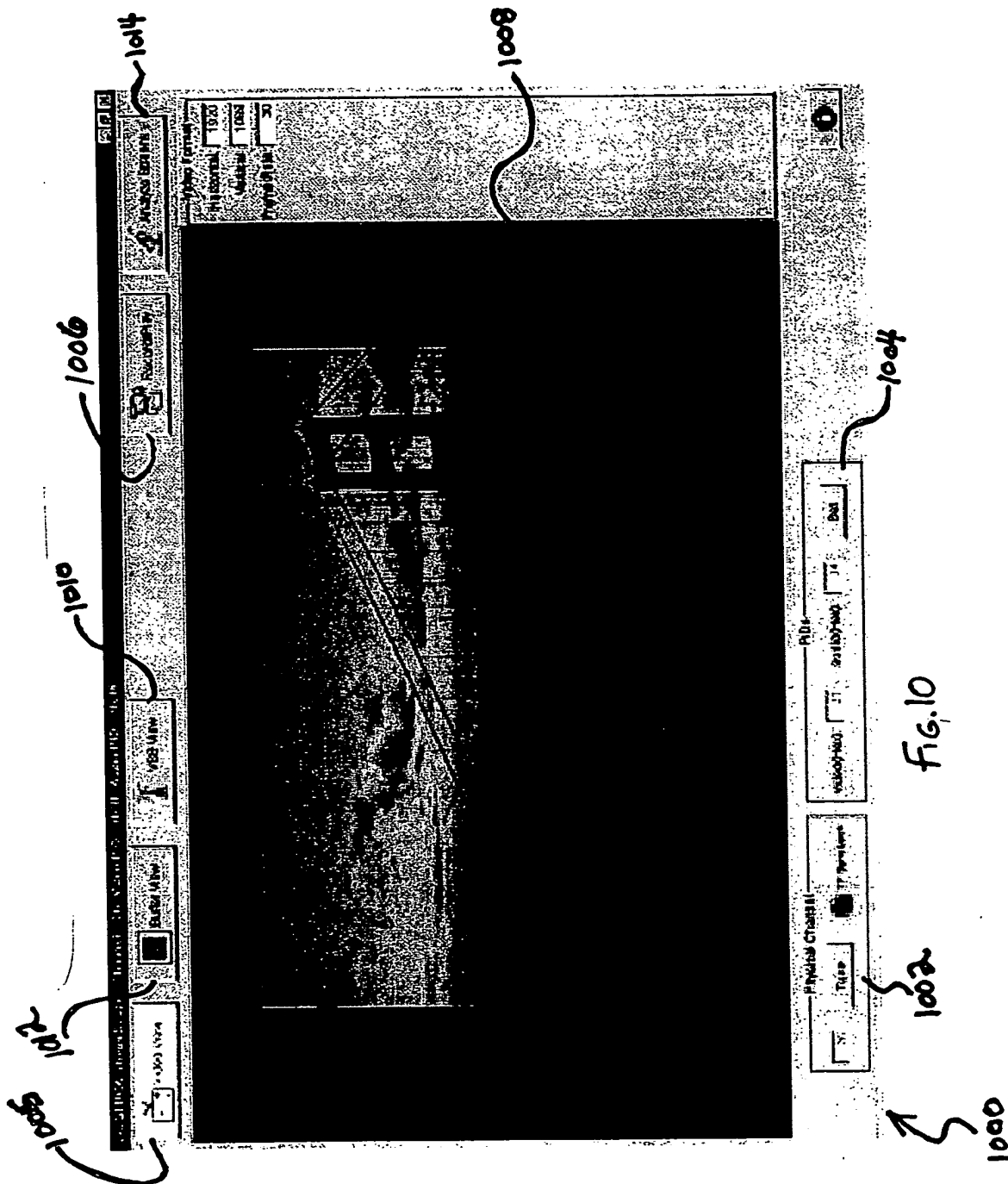


FIG. 10

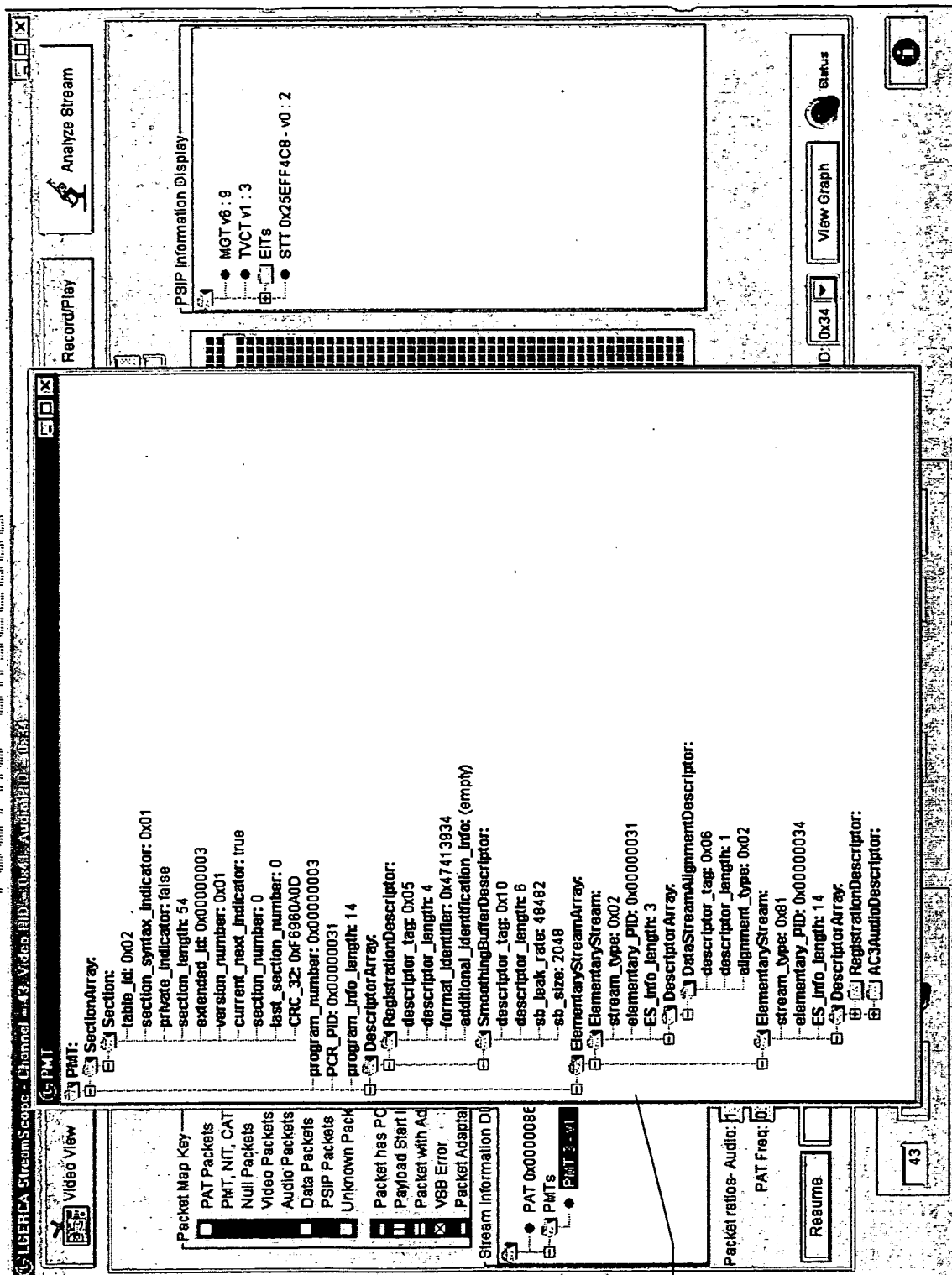


Fig. 17

FIG. 19

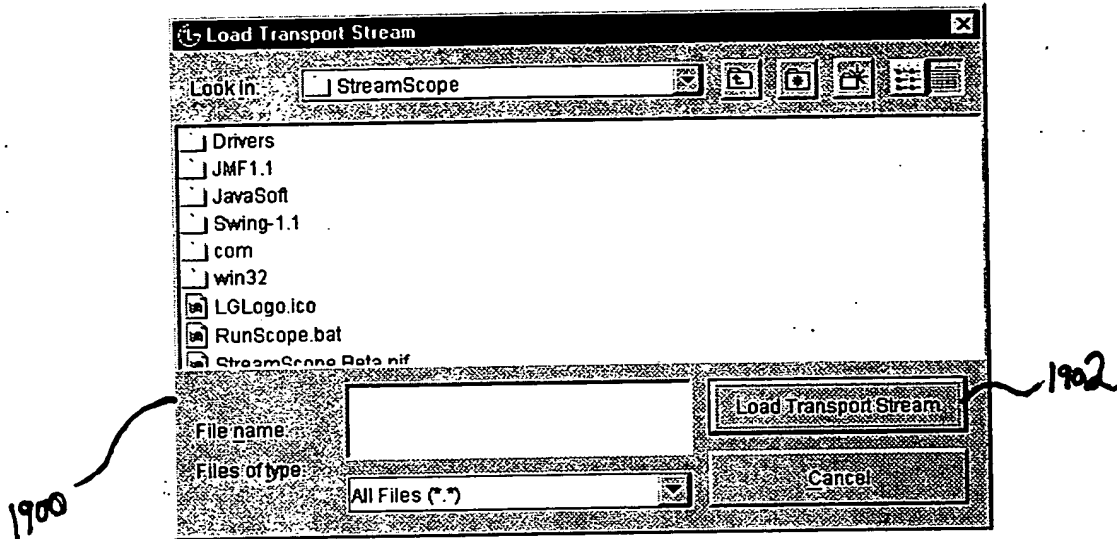


FIG. 19

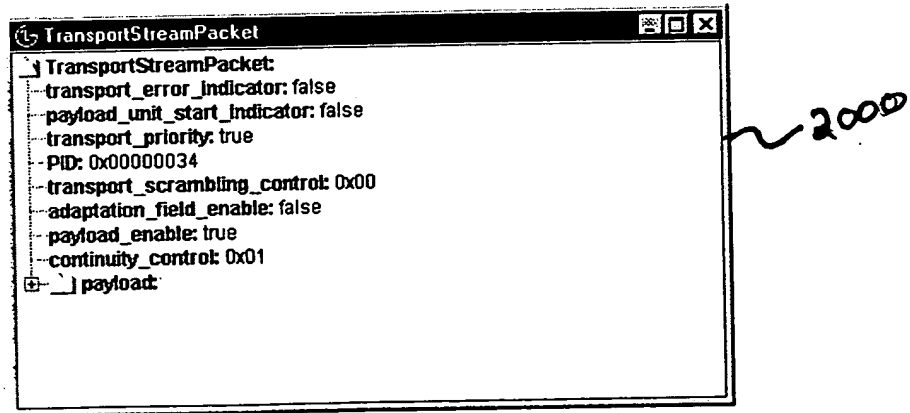


FIG. 20